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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/870,241	05/30/2001	Akira Arai	9319A-000220	8821
27572 7	590 08/07/2002			
•	DICKEY & PIERCE,	EXAMINER		
P.O. BOX 828		SHEEHAN, JOHN P		
BLOOMFIELL	O HILLS, MI 48303			
			ART UNIT	PAPER NUMBER
			1742	/
			DATE MAILED: 08/07/2002	Ь

Please find below and/or attached an Office communication concerning this application or proceeding.

PTO-90C (Rev. 07-01)

					AS~6		
		Applicat	on No.	Applicant(s)			
		09/870,2	41	ARAI ET AL.			
Off	fic Action Summary	Examin	Γ	Art Unit	<u> </u>		
		John P. S		1742			
The fi Period for Repl	MAILING DATE of this communic	cation app ars on th	cover sheet with the	correspondence addre	ISS		
A SHORTEN THE MAILIN - Extensions of t after SIX (6) M - If the period for - If NO period for - Failure to reply - Any reply recei	NED STATUTORY PERIOD FO IG DATE OF THIS COMMUNIC ime may be available under the provisions of ONTHS from the mailing date of this commu- reply specified above is less than thirty (30) reply is specified above, the maximum stat within the set or extended period for reply way wed by the Office later than three months after erm adjustment. See 37 CFR 1.704(b).	CATION. of 37 CFR 1.136(a). In no exprincation. of days, a reply within the statutory period will apply and viril, by statute, cause the ap	vent, however, may a reply be t tutory minimum of thirty (30) da vill expire SIX (6) MONTHS fro plication to become ABANDON	imely filed ays will be considered timely. m the mailing date of this comm ED (35 U.S.C. § 133).	nunication.		
1) Resp	onsive to communication(s) file	ed on					
2a) This a	action is FINAL. 2	b) This action is	s non-final.				
	this application is in condition d in accordance with the practi				nerits is		
<u> </u>	s) is/are pending in the	application					
			onsideration.				
4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed.							
6) ☐ Claim(s) is/are rejected.							
	(s) is/are objected to.						
8)⊠ Claim(s) 1-29 are subject to restrictio	n and/or election re	quirement.				
Application Par	oers						
9)☐ The spe	ecification is objected to by the	Examiner.					
10) ☐ The dra	wing(s) filed on is/are:	a) accepted or b)	objected to by the Ex	aminer.			
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
	th or declaration is objected to	by the Examiner.					
<u> </u>	5 U.S.C. §§ 119 and 120						
	wledgment is made of a claim t	for foreign priority u	nder 35 U.S.C. § 119	(a)-(d) or (f).			
	b)☐ Some * c)☐ None of:						
	Certified copies of the priority of						
<u> </u>	Certified copies of the priority of		,				
_	3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
	e translation of the foreign lang		•				
Attachment(s)							
2) 🔲 Notice of Draft	rences Cited (PTO-892) tsperson's Patent Drawing Review (PT sclosure Statement(s) (PTO-1449) Pa			ry (PTO-413) Paper No(s). I Patent Application (PTO-1			

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1 to 16, drawn to a cooling roll for cooling and solidifying a molten alloy, classified in class 164, subclass 423.
 - II. Claims 17to 29, drawn to a ribbon shaped magnetic material, a magnetic powder made from said ribbon shaped magnetic material and a bonded magnet made from said magnetic powder, classified in class 148, subclass 300.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions I and II are related as apparatus and product made. The inventions in this relationship are distinct if either or both of the following can be shown: (1) that the apparatus as claimed is not an obvious apparatus for making the product and the apparatus can be used for making a different product or (2) that the product as claimed can be made by another and materially different apparatus (MPEP § 806.05(g)). In this case the product as claimed can be made by another and materially different apparatus such as a twin roll casting apparatus wherein the molten alloy is deposited in the nips of the twin rolls.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification and

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because the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

4. A telephone call was made to Mr. Bryant Wade on August 5, 2002 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John P. Sheehan whose telephone number is (703) 308-3861. The examiner can normally be reached on T-F (6:30-5:00) Second Monday Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Roy King can be reached on (703) 308-1146. The fax phone numbers for

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the organization where this application or proceeding is assigned are (703) 872-9310 for regular communications and (703) 872-9311 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0651.

John P. Sheehan Primary Examiner Art Unit 1742

jps August 4, 2002